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## BOTANICAL GARDEN

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<sup>\*</sup> Ex-Officio.

1 Elected to membership January 11, 1911, to fill a vacancy caused by the death of David F. Kaime, one of the Trustees designated by Mr. Shaw.

<sup>&</sup>lt;sup>2</sup> Elected President of the School Board October 11, 1911, to succeed Christopher W. Johnson, who had held that office for one year.

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#### PREFACE.

Under direction of the Board of Trustees, the twenty-second annual report of the Missouri Botanical Garden is presented to the public.

The twenty-first report, of 1910, was issued on December 23, 1910, which marks the date of publication of the scientific papers that it contains.

These reports are sent to scientific institutions and journals in exchange for publications and specimens desirable for the library, herbarium, laboratories or living collections of the Garden. So far as is possible, reprints of the botanical papers that they contain are sent to botanists occupied with a study of the subjects to which they pertain.

Any of the Garden publications not out of print may be purchased, at approximately the cost of publication, from Messrs. R. Friedländer & Sohn, Berlin, Germany; W. Wesley & Son, London, England; or the undersigned.

WILLIAM TRELEASE.

St. Louis, Mo., December 27, 1911.

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